

PATENTS  
ATTORNEY DOCKET NO. 57.0291

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on November 13, 2000

Tricia E. van Hooser  
(name of person making deposit)

Lucia E. van Hooser  
(signature)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

IN RE APPLICATION OF:

Louise Bailey et al.

SERIAL NO.: 09/622,454

I.A. Filing Date: 28 January 99

Priority Date: 17 February 98

### International Application

No.: PCT/GB99/00298

TITLE: ANTI-ACCRETION  
ADDITIVES FOR DRILLING  
FLUIDS

DOCKET NO.: 57.0291

GROUP ART UNIT:  
Unknown

EXAMINER: Unknown

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

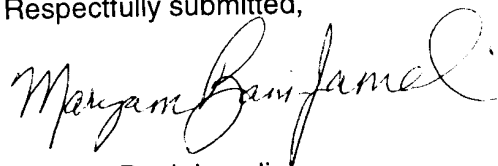
United States Department of Commerce  
Patent and Trademark Office  
Assistant Commissioner for Patents  
Box PCT  
Washington, D.C. 20231

Sir:

In response to the "Notification of Missing Requirements under 35 USC 371 in the United States Designated/Elected Office (DO/EO/US)", enclosed are:

- (1) An Oath or Declaration of the Inventors which complies with 37 CFR 1.497(a) and (b), identifying the application by International application number and international filing date;
- (2) An Assignment executed by the Inventors, a recordation form cover sheet with required fee, and an envelope for delivery to the Assignment Branch.
- (3) Extension of Time for one-month for responding to the Notification of Missing Requirements.
- (4) The Commissioner is authorized to charge the fee for this petition and any additional required fee, or credit any excess fee paid, to Deposit Account No. 04-1579(57.0291). An extra copy of this paper is enclosed for charges to the Deposit Account.
- (5) Self-addressed, stamped postcard to evidence USPTO receipt.

Respectfully submitted,



Maryam Bani-Jamali  
Reg. No.: 36,084  
Attorney for Applicant(s)

Date: Nov. 13, 2000

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In Duplicate

FORM PTO-1390  
(REV 11-98)

DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

57.0291 US PCT

TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (If known, see 37 CFR 1.5

09/622,454

INTERNATIONAL APPLICATION NO  
PCT/GB99/00298INTERNATIONAL FILING DATE  
28 January 1999PRIORITY DATE CLAIMED  
17 February 1998

TITLE OF INVENTION Anti-accretion additives for drilling fluids

APPLICANT(S) FOR DO/EO/US Louise Bailey and Boyd Grover

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information

1. ☐ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☒ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1)
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

**Items 11. to 16. below concern document(s) or information included:**

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A FIRST preliminary amendment.  
☐ A SECOND or SUBSEQUENT preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information:
  - 1) Response to Notification of Missing Requirements
  - 2) Petition and Fee for Extension of Time
  - 3) Declaration for Patent Application
  - 4) Assignment and Recordation Form with envelope to Assignment Branch
  - 5) Copy of Notification of Missing Requirements

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57,0291 US PCT

17. ☒ The following fees are submitted**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):**

Neither international preliminary examination fee (37 CFR 1.482)  
nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  
and International Search Report not prepared by the EPO or JPO ..... \$970.00

International preliminary examination fee (37 CFR 1.482) not paid to  
USPTO but International Search Report prepared by the EPO or JPO ..... \$840.00

International preliminary examination fee (37 CFR 1.482) not paid to USPTO but  
international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... \$760.00

International preliminary examination fee paid to USPTO (37 CFR 1.482)  
but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... \$670.00

International preliminary examination fee paid to USPTO (37 CFR 1.482)  
and all claims satisfied provisions of PCT Article 33(1)-(4) ..... \$96.00

**ENTER APPROPRIATE BASIC FEE AMOUNT =****CALCULATIONS** PTO USE ONLY

Surcharge of \$130.00 for furnishing the oath or declaration later than ☐ 20 ☒ 30  
months from the earliest claimed priority date (37 CFR 1.492(e)).

\$ 130.00

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	- 20 =	-0-	X \$18.00
Independent claims	- 3 =	-0-	X \$78.00
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$260.00

\$ -

\$ -

\$

**TOTAL OF ABOVE CALCULATIONS =**

\$

Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement  
must also be filed (Note 37 CFR 1.9, 1.27, 1.28).

\$

**SUBTOTAL =**

\$

Processing fee of \$130.00 for furnishing the English translation later than ☐ 20 ☐ 30  
months from the earliest claimed priority date (37 CFR 1.492(f)).

\$

+

**TOTAL NATIONAL FEE =**

\$

Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be  
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property

+

\$ 40.00

**TOTAL FEES ENCLOSED =**

\$ 170.00

Amount to be:

refunded

\$

charged

\$

a. ☐ A check in the amount of \$\_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 04-1579 in the amount of \$ 170.00 to cover the above fees.  
A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any  
overpayment to Deposit Account No. 04-1579. A duplicate copy of this sheet is enclosed.

**NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

Schlumberger Technology Corporation  
110 Schlumberger Drive, MD1  
Sugar Land TX 77478 USA

Nov. 13, 2000

SIGNATURE:

Maryam Bani-Jamali

NAME

36,084

REGISTRATION NUMBER